

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031220AL\
 Data File : FC046300.D
 Signal(s) : FID1A.CH
 Acq On : 12 Mar 2020 19:05
 Operator : DD\AJ
 Sample : L1893-14MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 13 02:21:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.758	2806224	24.599 ug/ml
Spiked Amount 50.000		Recovery =	49.20%
12) S 1-chlorooctadecane (S...	13.175	2267897	25.280 ug/ml
Spiked Amount 50.000		Recovery =	50.56%
Target Compounds			
1) T n-Nonane (C9)	3.542	3019736	29.957 ug/ml
2) T n-Decane (C10)	4.609	3426956	33.977 ug/ml
3) T A~Naphthalene (C11.7)	6.207	3946423	35.542 ug/ml
4) T n-Dodecane (C12)	6.617	3757496	36.831 ug/ml
5) T A~2-methylnaphthalene...	7.257	4120381	37.042 ug/ml
6) T n-Tetradecane (C14)	8.401	4077500	39.832 ug/ml
7) T n-Hexadecane (C16)	9.992	4087676	39.480 ug/ml
8) T n-Octadecane (C18)	11.427	4109840	39.096 ug/ml
10) T n-Eicosane (C20)	12.730	3989738	37.742 ug/ml
11) T n-Heneicosane (C21)	13.340	3915359	36.709 ug/ml
13) T n-Docosane (C22)	13.923	3894785	36.654 ug/ml
14) T n-Tetracosane (C24)	15.018	3871071	36.169 ug/mlm
15) T n-Hexacosane (C26)	16.039	3727937	35.075 ug/ml
16) T n-Octacosane (C28)	16.983	3818917	36.476 ug/ml
17) T n-Tricontane (C30)	17.867	3695718	36.674 ug/ml
18) T n-Dotriacontane (C32)	18.695	3640577	42.538 ug/ml
19) T n-Tetratriacontane (C34)	19.473	3501739	48.247 ug/ml
20) T n-Hexatriacontane (C36)	20.208	3277899	48.469 ug/ml
21) T n-Octatriacontane (C38)	20.971	3042676	50.340 ug/ml
22) T n-Tetracontane (C40)	21.935	3055975	48.607 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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